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Substitute for form 1449/1710	Application Number	10/553,042
INFORMATION DISCLOSU	Filing Date	October 13, 2005
	FIIST Named Invertor	James D. O'Rourke
STATEMENT BY APPLICA	Art Unit	3634
(Use as many sheets as necessary)	Examiner Name	
Sheet 1 of 1	Attorney Docket Number	100075.00002

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			U. S. PATENT	DOCUMENTS		
Examiner Initials*	Cite No.1	Document Number Number-Kind Code ^{2 (F known)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, When Relevant Passages or Relevan Figures Appear	
M	1	^{US-} 3,603,651	09-07-1971	Weber		
i	2	^{US-} 3,845,591	11-05-1974	Stine		
	3	^{US-} 4,522,246	06-11-1985	Bierbrauer et al.		
	4	^{US-} 4,771,906	09-20-1988	Hennig et al.		
	5	^{US-} 5,156,195	10-20-1992	Wehler et al.		
	6	US- 5,169,223	12-08-1992	Suzuki et al.		
	7	^{US-} 5,199,926	04-06-1993	Hennig et al.		
	8	^{US-} 5,915,897	06-29-1999	Reynolds		
MAP	9	^{US-} 6,446,391 B1	09-10-2002	Timothy		
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10553042

2005-10-13

James D. O'Rourke

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Application Number

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(Not for submission under 37 CFR 1.99)		Art Ur	Art Unit			3634						
(1.05)		Exam	Examiner Name			David M. Purol						
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David Purol

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Application Number		10553042			
Filing Date		2005-10-13			
First Named Inventor	James	s D. O'Rourke			
Art Unit	,	3634			
Examiner Name	David	M. Purol			
Attorney Docket Number		100075.00002			

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